

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2023-03-15 01:14:15
Date of Next Testing:	2027-03-14 01:14:15
Product Name:	8-Anilino-1-naphthalenesulfonic acid
CAS Number:	82-76-8
Specifications & Purity:	96%
Lot #:	C2311018
SKU #	A106735
Analysis:	193740

Parameter	Limit Values	Result
Purity(Neutralization titration)	96-104 (%)	97.21%
Solvent Content	0-0.5 (%)	0.30%
Purity(HPLC)	96-100 (%)	97.68000%
Appearance (A106735)	Gray to Dark-Green or Black Powder	Gray to Dark-Green or Black Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in DMF , Green,Dark Brown to Black,Clear to Turbid,50mg/ml	pass	Pass



John Su
QA & QC Manager